DIGITONIN AR

PRODUCT CODE
SYNONYMS
C.I. NO.

CASR NO.
ATOMIC OR MOLECULARFORMULA
ATOMIC OR MOLECULARWEIGHT
PROPERTIES

Description
Solubility
Minimum Assay
(Gravimetric)
Specific Rotation ( $\alpha$ ) $20^{\circ}$
D
(C=2, 75\% w/v acetic acid)

291915
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(11024-24-1)
$\mathrm{C}_{56} \mathrm{H}_{92} \mathrm{O}_{29}$
1229.34
$\qquad$


LIMIT
A white or cream coloured powder.
$1 \%$ solution in warm methanol is clear and colourless or not more than tinted.
98.0\%
$-50^{\circ}$ to $-47^{\circ}$

MAXIMUM LIMIT OF IMPURITIES
Loss on drying (at $110^{\circ} \mathrm{C}$ )to constant weight

| Sulphated ash | $0.1 \%$ |
| :--- | :--- |
| Alcohol insoluble matter | $0.1 \%$ |
| N |  |

Note(s) :Assay (if applicable) method mentioned.
DANGER
Hazard statements : Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. May cause damage to organs through prolonged or repeated exposure.Harmful to aquatic life with long lasting effects
Precautionary statements
Prevention: Do not breathe dust/fume/gas/mist/vapou rs/spray. Wear protective gloves/clothing Avoid breathing dust/fume/gas/mist/vapou rs/spray. Use only outdoors or in a well ventilated area. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
Response : Get medical advice/attention if you feel unwell.Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Gently wash with plenty of soap and water.IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Call a POISON CENTER or doctor/physician if you feel unwell.IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician. Specific treatment: refer to Label or MSDS. Wash/ Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing
Disposal: Dispose of contents and container in accordance with relevant legislation.
Hazard Pictogram(s) :


IMDG Code : 6.1/III UN No. : 3462
IATA :6.1
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